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4 Pages



NPIC/R-236/63 October 1963

PHOTOGRAPHIC INTERPRETATION REPORT

SEARCH FOR ELEVATED ELECTRONICS EQUIPMENT AT SA-3 SAM SITES, USSR



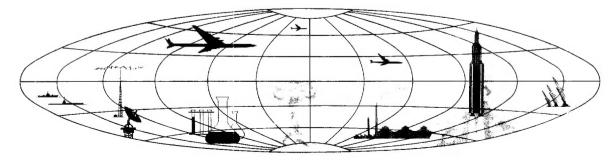


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NPIC/R-236/63

SEARCH FOR ELEVATED ELECTRONICS EQUIPMENT AT SA-3 SAM SITES, USSR

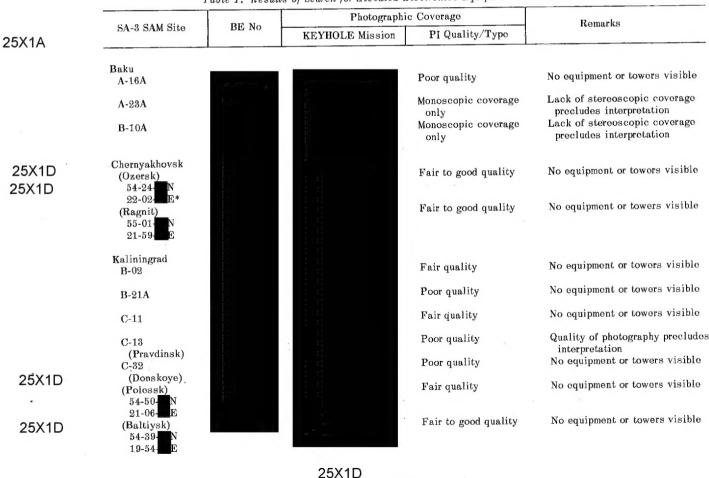
This report provides an answer to that portion of DIA requirement DIAXX 63-78 requesting a search of photography for elevated electronics equipment at SA-3 surface-to-air missile (SAM) sites other than those covered by the earlier part of the requirement and reported on in NPIC/R-183/63. 1/ The latter publication presented information on 14 SA-3 SAM sites, all of which appear to have serious radar masking conditions, and on the towers observed at some sites which may reduce these conditions by elevating radar antennas.

As a result of the current study, an elevated electronics position similar to a probable radar position reported earlier 2/ has been observed at four sites, and possible elevated electronics equipment has been observed at one site. Table 1 lists the SA-3 SAM sites covered and provides further information resulting from this study.

All information in this report is based on KEYHOLE photography prior to

25X1D

Table 1. Results of Search for Elevated Electronics Equipment at SA-3 SAM Sites



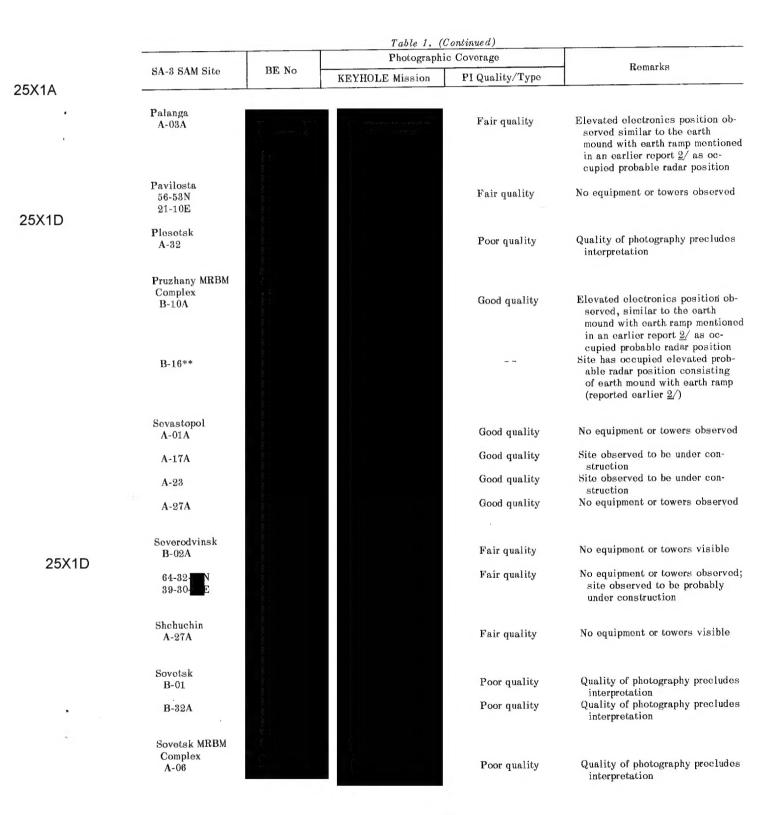
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			Table 1.	(Continued)	
	SA-3 SAM Site	BE No			
	on o DAM Dite	DE NO	KEYHOLE Mission	PI Quality/Type	Remarks
25X1A	Leningrad C-01A	The second	7	Good quality	No equipment or towers observed; site under construction
	C-06A			Good quality	No equipment or towers observed; site observed to be under con-
25X1D	C-08			Good quality	struction No equipment or towers observed; site observed to be under con- struction
23/10	C-21B			Good quality	No equipment or towers visible
	C-23			Good quality	No equipment or towers observed
	C-26B			Good quality	Unidentified object observed in center revetment and on roof of revetted building adjacent to main service road
	D-35			Poor quality	No equipment or towers visible; site observed to be under construction
	Lida C-2 9A			Fair quality	No equipment or towers observed
	Liepaja A-19			Good quality	No equipment or towers observed
25X1D	A-36			Good quality	Possible elevated electronics equipment observed in center re- vetment; no towers visible
23/10	Lyalichi 44-02- 132-3(E			Poor quality	No equipment or towers visible
	Moscow				
	E-33A			Fair quality	No equipment or towers observed
	E-35A			Poor quality	Quality of photography precludes interpretation
	Murmansk B-08			Good quality	No equipment or towers observed
	Odessa A-05A			Fair quality	No equipment or towers visible
	A-19A			Poor quality	No equipment or towers visible
	Olenegorsk				
	B-01			Fair quality	No equipment or towers visible
	B-02A			Fair quality	No equipment or towers observed; entire site is located on top of hill and center revetment is
	B-05		E.	Fair quality	possibly raised No equipment or towers visible

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25X1D

25X1A

SA-3 SAM Site	BE No	Photograph		
DA-9 DAM BILE	DE NO	KEYHOLE Mission	PI Quality/Type	Remarks
Ussuriysk .				
B-04			Fair quality	No equipment or towers visible
B-08			Fair quality	No equipment or towers visible
Vladivostok				
A-07			Poor quality	Quality of photography precludes interpretation
A-19			Fair quality	No equipment or towers visible; site observed to be under con- struction
A-22			Fair quality	No equipment or towers observed
B-26			Poor quality	No equipment or towers observed
Volkovysk				
A-34Å			Good quality	Elevated electronics position observed, similar to the earth mound with earth ramp mentione in an earlier report 2/ as occurred to the second
B-19A			Good quality	cupied probable radar position Elevated electronics position ob- served, similar to the earth mound with earth ramp mentione in an earlier report 2/ as oc- cupied probable radar position

^{*}Coordinates are included for sites lacking numerical designators.

REFERENCES

DOCUMENTS

- 1. NPIC. R-183/63, Towers at SA-3 SAM Sites, USSR, Aug 63 (TOP SECRET RUFF)
- 2. NPIC. R-122/63, Facilities and Equipment at Pruzhany MRBM Complex SA-3 SAM Site B-16A, USSR, Jun 63 (TOP SECRET RUFF)

REQUIREMENT

DIA. DIAXX 63-78 (partial answer)

NPIC PROJECT

J-215/63

^{**}Formerly designated B-16A.

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